

**S/N 10/728,127**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Sanu K. Mathew et al.

Examiner: David H. Malzahn

Serial No.: 10/728,127

Group Art Unit: 2193

Filed: December 4, 2003

Docket No.: 884.A76US1

Title: ADDER CIRCUIT WITH SENSE AMPLIFIER MULTIPLEXER FRONT-END

Customer Number: 21186

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111**

MS Amendment

Commissioner for Patents

P.O. Box 1450

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This paper responds to the Office Action mailed on February 14, 2007. Please amend the above-identified patent application as follows.